65961

66000

40000

40000

12000

7837

5328

4150

ENGLISH OAK (9 No)
QUERCUS ROBUR
20-25CM G
MIN 4500-5500mm H

POSITION OF PUBLIC SEWER UNDER

ELECTROTY SUB STATION

SITE BOUNDARY

74LO X 0.600 X 1.20 '53 WS SOAKAWAY TO KEEP PLANTING MOIST

SITE BOUNDARY

UNDERGROUND ELECTROTY CABLES

overflow from soakaway to storm drain 160 Ø

TURNING AREA

STORM DRAINAGE

biomass boiler

IC 53

IC 52

WOOD CHIP STORE

FINISHED FLOOR LEVEL 4.40
LOCAL DESIGN FLOOD LEVEL
(1 IN 100YR) 3.35
FINISHED FLOOR LEVEL
1050 MM ABOVE DESIGN FLOOD LEVEL

INDUSTRIAL BUILDING

BETULA PENDULA
14-16MM G
2.5M HIGH
STAKED AND RABBIT GUARDED
(5 No)

CAR PARKING

LINE OF EXISTING BOUNDARY FENCE
1.8M HIGH GALVANISED STEEL PALISADE FENCE

STORM DRAINAGE

YARD DRAINAGE

STORM DRAINAGE

ridgeline

PROPOSED BUILDING

FINISHED FLOOR LEVEL 4.05
LOCAL DESIGN FLOOD LEVEL (1IN100YR) 3.35
FINISHED FLOOR LEVEL 700MM ABOVE DESIGN FLOOD LEVEL

ENVIRONMENT AGENCY ACCESS ZONE

POND

OLD CONCRETE & TARMAC

SITE BOUNDARY

ACCESS TO REAR

105950mN

STN 05
3.838m

STN 01
470843.564E
105951.874N
4.226m

ENVIRONMENT AGENCY ACCESS ZONE

STORM DRAINAGE

IC G3

IC G8

IC G7

IC G6

IC F1

IC G5

IC G2

IC G1

YARD DRAINAGE

TURNING AREA

OVERGROWN AREA

100M Ø FOUL DRAIN TO MAINS FOUL SEWER CONNECTION

BY-PASS INTERCEPTOR

SUDS SYSTEM

IC S9

IC S10

boundary palisade fence

CAR PARKING

TARMAC

PERMEABLE CAR PARKING

PERMEABLE CAR PARKING

ENVIRONMENT AGENCY ACCESS ZONE

ENVIRONMENT AGENCY ACCESS ZONE

SITE BOUNDARY

SITE BOUNDARY

ENVIRONMENT AGENCY ACCESS ZONE

SITE BOUNDARY

POND

BROCKHAMPTON ROAD

STN 02
470843.825E
105937.791N
4.405m

STN 03
470844.788E
105907.416N
4.683m

STN 06
4.164m

OUTFALL HEADWALL (OVERFLOW FROM SUDS SYSTEM)

DITCH

DITCH

DITCH

CULVERT

CULVERT

105900mN

POSITION OF PUBLIC SEWER UNDER

SITE LAYOUT
1:200

NO BOUNDARY FENCE OR PLANTING TO THIS BOUNDARY AS ENVIRONMENT AGENCY TO HAVE FULL ACCESS TO WATERCOURSE (8M ZONE EACH SIDE)

MIXED NATIVE HEDGE
HEDGING PLANTS ARE TO BE 60-80 CM HIGH, 1+1, BARE ROOT, HEALTHY AND VIGOROUS TRANSPLANTS TO BE PLANTED IN A DOUBLE STAGGERED ROW, 450MM APART, WITH 7 PLANTS PER LINEAR METRE. ALL TRANSPLANTS SHALL BE PROTECTED WITH A 400MM HIGH PLASTIC SPIRAL RABBIT GUARD SUPPORTED BY A 750MM CANE. THE HEDGE IS TO BE MAINTAINED FOR A PERIOD OF 5 YEARS FOLLOWING PLANTING, ENSURING ADEQUATE WATERING AND FERTILISING IS CARRIED OUT TO ENSURE GOOD ESTABLISHMENT AND THAT ALL DEAD, DISEASED OR DAMAGED PLANTS ARE REPLACED ANNUALLY WHERE REQUIRED. SPECIES MIX TO BE AS FOLLOWS:
40% HAWTHORN (CRATAEAGUS MONOGYNA)
30% HAZEL (CORYLUS AVELLANA)
10% BLACKTHORN (PRUNUS SPINOSA)
10% FIELD MAPLE (ACER CAMPESTRE)
10% HOLLY (ILEX AQUIFOLIUM)
INCLUDE ADDITIONAL CLIMBERS/SHRUBS IN HEDGEROW SUCH AS HONEYSUCKLE, GUELDER ROSE, DOG ROSE, THE HEDGE IS TO BE GROWN TO A MINIMUM HEIGHT OF 5M WITH SPREAD KEPT IN CHECK TO EXTENT OF THE WIDTH OF THE EARTH BUND ON WHICH IT IS PLANTED.

NATIVE HEDGE WITH TREE PLANTING

BUILDING FOOTPRINT 2766.12 M

CONCRETE 1784 M2

GRAVEL/PERMEABLE PARKING AREA 1600 M2

PLANTING AREA 385

RAISED CONCRETE PLINTH 184 M2

PLANT

POSITION OF PUBLIC FOUL SEWER

REVISIONS
A 27/03/2018
NEW NATIVE HEDGE TO NORTHERN BOUNDARY - EVENTUAL HEIGHT RESTRICTION LIMITED TO 3M FOR MAINTENANCE
ADDITIONAL TREES ADDED
74M LONG SOAKAWAY PROPOSED AT BUTT OF BUND FOR KEEPING HEDGE/TREES WATERED
BOUNDARY DETAILS ADDED TO WEST AND EAST SIDES
B 21/05/2018
BUND TO NORTHERN BOUNDARY REMOVED
TREE NUMBERS TO NORTHERN BOUNDARY INCREASED
TREES ADDED TO WESTERN BOUNDARY
ADDITIONAL SOAKAWAY CHAMBER ADDED

PROPOSED NEW BUILDING FOR AHMARRA
PLOT 2, HARTS FARM WAY, HAVANT, PO9 1FA

1:200 BLOCK PLAN

SITE LAYOUT, DRAINAGE, LANDSCAPING & PLANTING

DATE JANUARY 2018

SCALE 1:200

PAPER SIZE A1

DRN BY SP

DRG NO.

1802.03B

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